

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Masaki Aoshima et al.

Application No. : 10/637,407

Filed : August 7, 2003

For : OPTICAL RECORDING MEDIUM AND METHOD FOR

OPTICALLY RECORDING DATA IN THE SAME

Examiner : Martin J. Angebranndt

Art Unit : 1756

Docket No. : 890050.436

Date : August 15, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Fifth Supplemental Information Disclosure Statement. Copies of cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of any other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Fifth Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

08/17/2008 GUERBOF1 00000089 10837407

A fee of \$180 is submitted in accordance with 37 CFR 1.97(c). The Director is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

Dennis M. de Guzman Registration No. 41,702

DVC:lcs

Enclosures:

Check
Fifth Supplemental Information Disclosure Statement
Cited References (45)

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EXPRESS MAIL NO. EV719380755US

Sheet 1 of 5

AUG 15 2006 U.S. DEPATMENT OF COMMERCE PATENT AND TRADEMARK OFFICE RADEMAR

APPLICATION NO. ATTY. DOCKET NO. 890050.436 10/637,407 APPLICANTS

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Masaki Aoshima et al. FILING DATE GROUP ART UNIT August 7, 2003 1756

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,185,733	02/09/93	Finkelstein et al.	369	54	
	AB	5,328,813	07/12/94	Strandjord et al.	430	321	
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	ļ	NUMBER			YES	NO
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	AL	62-28941	02/06/87	JP (+ Abstract in English)		
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АР	Kikukawa, T., et al., "Rigid Bubble Pit Formation and Huge Signal Enhancement in Super-Resolution Near-Field Structure Disk with Platinum-oxide Layer," Applied Physics Letters 81(25):4697-4699.
AQ	Kim, J., et al., "50nm Signal Writing and Retrieve by PtOx Type S-RENS Disk in Blue
	Laser Optical System," Extended Abstracts, 63rd Meeting The Japan Society of Applied
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EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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	ВА	6,221,455	04/24/01	Yasuda et	al	428		64.1		
	вв	6,278,680	08/21/01	Miyauchi	et al.	369		112.01		
	вс	6,404,712	06/11/02	Lee et al.		369		47.53		
	BD	6,404,713	06/11/02	Ueki		369		47.53		
	BE	6,416,837	07/09/02	Kojima et	al.	428		64.1		
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·	BG	6,611,481	08/26/03	Koishi et	al.	369		47.53	7.53	
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	ВЈ	6,791,926	09/14/04	Furumiya	et al. 369			53.13	<u>i</u>	
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	вк	3-5929	01/11/91	JP (+ Abs	tract in English)					
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	ВМ	4-298389	10/22/92	JP (+ Abs	(+ Abstract in English)					
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	СВ	7,018,694	03/28/06	Hosoda et	al.	428		64.1				
	СС	2001/0017833	08/30/01	Yamada e	t al.	369		59.11				
	CD	2001/0041304	11/15/01	Uno et al.		430		270.13				
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	CF	2003/0081523	05/01/03	Miyagawa	a et al.	369		59.11				
	CG	2003/0228539	12/11/03	Hosoda et	al.	430		270.13				
	СН	2004/0013069	01/22/04	Uno et al.		369		59.11		:		
	CI	2004/0139459	07/15/04	Mishima o	et al.	720		718		_		
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